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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/833,640	04/13/2001	Kenjiro Watanabe	SON-2070	3083	
23353 7	590 10/27/2004		EXAM	INER	
RADER FISHMAN & GRAUER PLLC			HINDI, N	HINDI, NABIL Z	
LION BUILDING 1233 20TH STREET N.W., SUITE 501 WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER	
			2655	9	
			DATE MAILED: 10/27/200-	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Y	09/833,640	WATANABE ET AL.			
Office Action Summary	Examiner	Art Unit			
	NABIL Z HINDI	2655			
The MAILING DATE of this communication ap					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on <u>30 September 2004</u> .					
2a) ☐ This action is FINAL . 2b) ☑ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-14 is/are pending in the application.					
4a) Of the above claim(s) <u>2-6</u> is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>12-14</u> is/are allowed.					
6)⊠ Claim(s) <u>1 and 7-9</u> is/are rejected.					
7) Claim(s) <u>10, 11</u> is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
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Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summa				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 5) Notice of Informal Patent Application (PTO-1					
Paper No(s)/Mail Date	6) Other:	·			
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office A	action Summary	Part of Paper No./Mail Date 20041027			

Application/Control Number: 09/833,640

Art Unit: 2655

In response to applicant's amendment dated Sep 30, 2004. The following action is taken:

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, and 7-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Ishizaki et al (6044041).

The reference shows an optical head for reading data having a solid immersion ens in a flying type apparatus 70 wherein the solid immersion lens having a "conductive member" 70c embodied in the center of the lens with a width smaller than the light beam on the lens as shown in fig 21.

With respect to the limitation of claim 8-see element 70.

With respect to the limitation of claim 8, see fig 23A.

Claims 10 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 12-14 are allowed.

Applicant's arguments with respect to claims 1, and 7-9 have been considered but are most in view of the new ground(s) of rejection.

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Any inquiry concerning this communication should be directed to NABIL Z HINDI at telephone number (703) 308-1555.

PRIMARY EXAMINER
SPOUP 2500